SEARCH REQUEST FORM

Requestor's
Name: _____   Serial
Number: _____

Date: _____   Phone: _____   Art Unit: _____

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevent citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevent claim(s).

STAFF USE ONLY

Date completed: _____	**Search Site**	**Vendors**
Searcher: _____	_____ STIC	_____ IG
Terminal time: _____	_____ CM-1	_____ STN
Elapsed time: _____	_____ Pre-S	_____ Dialog
CPU time: _____	**Type of Search**	_____ APS
Total time: _____	_____ N.A. Sequence	_____ Geninfo
Number of Searches: _____	_____ A.A. Sequence	_____ SDC
Number of Databases: _____	_____ Structure	_____ DARC/Questel
	_____ Bibliographic	_____ Other

L Number	Hits	Search Text	DB	Time stamp
1	1	telomerase and dnazyme	USPAT; US-PGPUB, EPO; JPO, DERWENT	2002/12/12 13:30
2	14	dnazyme$ and reverse and transcriptase	USPAT; US-PGPUB, EPO; JPO, DERWENT	2002/12/12 13:35
-	139834	htert or tert	USPAT; US-PGPUB, EPO; JPO, DERWENT	2002/12/12 13:30
-	1239	(htert or tert) and (ribozyme or antisense)	USPAT, US-PGPUB, EPO; JPO, DERWENT	2002/12/12 12:35
-	811	((htert or tert) and (ribozyme or antisense)) and reverse	USPAT, US-PGPUB, EPO; JPO, DERWENT	2002/09/06 17:44
-	151	(((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme	USPAT, US-PGPUB; EPO; JPO, DERWENT	2002/12/10 15:48
-	138	((((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme) and antisense	USPAT; US-PGPUB; EPO; JPO, DERWENT	2002/09/06 17:46
-	12	(((((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme) and antisense) and telomerase	USPAT, US-PGPUB, EPO; JPO, DERWENT	2002/12/12 13:35
-	0	6,346,398.	USPAT; US-PGPUB; EPO; JPO, DERWENT	2002/09/09 10:57
-	2	6,346,398	USPAT; US-PGPUB, EPO, JPO; DERWENT	2002/09/09 10:57
-	199	(((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme	USPAT, US-PGPUB, EPO; JPO; DERWENT	2002/12/10 15:49
-	98	((((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme) and (reverse adj transcriptase)	USPAT; US-PGPUB, EPO, JPO, DERWENT	2002/12/10 15:50
-	17	(((((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme) and (reverse adj transcriptase)) and telomerase	USPAT; US-PGPUB; EPO; JPO, DERWENT	2002/12/12 12:47
-	3	("9410301").PN.	USPAT; US-PGPUB, EPO; JPO; DERWENT	2002/12/10 16:25
-	2	"6436640"	USPAT; US-PGPUB; EPO; JPO, DERWENT	2002/12/10 17:00

-	1	Norton-$.in. and telomerase and ribozyme	USPAT, US-PGPUB; EPO; JPO; DERWENT	2002/12/10 16:29
-	3	Norton-$.in. and ribozyme	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/10 16:32
-	2	("9845450").PN.	USPAT, US-PGPUB; EPO; JPO; DERWENT	2002/12/10 16:35
-	10	ribozyme near telomerase	USPAT; US-PGPUB, EPO, JPO, DERWENT	2002/12/10 16:35
-	24	weinrich-$.in. and telomerase	USPAT, US-PGPUB, EPO, JPO; DERWENT	2002/12/10 16:36
-	2	("9839352").PN.	USPAT, US-PGPUB, EPO, JPO, DERWENT	2002/12/12 11:05
-	2	("6268490").PN.	USPAT; US-PGPUB; EPO, JPO; DERWENT	2002/12/12 11:05
-	8	(htert or tert) and (ribozyme or antisense) and dnazyme	USPAT, US-PGPUB, EPO; JPO, DERWENT	2002/12/12 12:48
-	0	(((((htert or tert) and (ribozyme or antisense)) and reverse) and ribozyme) and (reverse adj transcriptase)) and telomerase and dnazyme	USPAT, US-PGPUB, EPO; JPO, DERWENT	2002/12/12 12:47
-	0	telomerase and reverse and dnazyme	USPAT; US-PGPUB; EPO; JPO, DERWENT	2002/12/12 12:48
-	1	telomerase and dnazyme	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/12 12:48

(FILE 'HOME' ENTERED AT 12:51:37 ON 12 DEC 2002)

FILE 'CAPLUS, MEDLINE, BIOSIS, WPIDS, USPATFULL' ENTERED AT 12:52:11 ON
12 DEC 2002
```
L1          673 FILE CAPLUS
L2          757 FILE MEDLINE
L3          740 FILE BIOSIS
L4           54 FILE WPIDS
L5          230 FILE USPATFULL
     TOTAL FOR ALL FILES
L6         2354 S TELOMERASE(P)REVERSE(P)TRANSCRIPTASE
L7          385 FILE CAPLUS
L8          447 FILE MEDLINE
L9          427 FILE BIOSIS
L10          29 FILE WPIDS
L11          53 FILE USPATFULL
     TOTAL FOR ALL FILES
L12        1351 S L6 AND (TERT OR HTERT)
L13           1 FILE CAPLUS
L14           0 FILE MEDLINE
L15           0 FILE BIOSIS
L16           1 FILE WPIDS
L17           0 FILE USPATFULL
     TOTAL FOR ALL FILES
L18           2 S L12 AND (DNAZYME)
L19           1 DUP REM L18 (1 DUPLICATE REMOVED)
L20           5 FILE CAPLUS
L21           6 FILE MEDLINE
L22           2 FILE BIOSIS
L23           8 FILE WPIDS
L24          10 FILE USPATFULL
     TOTAL FOR ALL FILES
L25          31 S L12 AND ((ENZYMATIC(W)NUCLEIC) OR RIBOZYME)
L26          25 DUP REM L25 (6 DUPLICATES REMOVED)
```

FILE 'STNGUIDE' ENTERED AT 13:00:19 ON 12 DEC 2002

FILE 'CAPLUS, MEDLINE, BIOSIS, WPIDS, USPATFULL' ENTERED AT 13:06:17 ON
12 DEC 2002

FILE 'REGISTRY' ENTERED AT 13:06:23 ON 12 DEC 2002
```
L27             S HTERT
L28           4 S HUMAN TELOMERASE REVERSE TRANSCRIPTASE
```

FILE 'CAPLUS' ENTERED AT 13:07:11 ON 12 DEC 2002
```
L29           2 S L28 AND (DNAZYME OR (ENZYMATIC(P)NUCLEIC))
L30           0 S L28 AND RIBOZYME
L31           6 S DNAZYME AND TELOMERASE
L32       21269 S REVERSE TRANSCRIPTASE
L33           3 S L32 AND DNAZYME
```

FILE 'STNGUIDE' ENTERED AT 13:10:20 ON 12 DEC 2002

FILE 'REGISTRY' ENTERED AT 13:17:48 ON 12 DEC 2002

STIC-Biotech/ChemLib

From: Epps, Janet

Sent: Tuesday, December 03, 2002 5:25 PM

To: STIC-Biotech/ChemLib

Subject: Sequence search

PLease search SEQ ID NO: 1832-1841 of application 09/653,225.

Search only nucleic acid databases and limit the hits to 100 base pairs or less.

Thanks.

Janet L. Epps-Ford, Ph.D.
Art Unit 1635
703-308-8883
Office: 11E12
Mailbox: 11E01

Point of Contact:
Beverly Shears
Technical Info. Specialist
CM1 1E05 Tel. 308-4994

12/4/02